I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: May 13, 2009

Electronic Signature for Sharon M. Sintich: /Sharon M. Sintich/

Docket No.: 29915/00281EUS (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Riqiang Yan et al.

Application No.: 10/801,493 Confirmation No.: 2136

Filed: March 16, 2004 Art Unit: 1639

For: SUBSTRATES AND ASSAYS FOR BETA-

SECRETASE ACTIVITY

Examiner: J. S. Lundgren

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

This is a response to the Office Action mailed November 13, 2008, in which pending claims 84-108 and 110 are rejected under 35 U.S.C. § 112, first paragraph. These claims were also provisionally rejected under the judicially-created doctrine of obviousness-type double patenting. This response is timely filed with a petition and fee for three-months extension of time.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.